DEL CONTRACTOR OF THE PARTY OF		PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE		
Paperwork Reduction Act of 1995, no	o persons are required to respond to a collection Application Number	on of information unless it displays a valid OMB control number. 10/604,502		
TRANSMITTAL	Filing Date	7/25/2003		
FORM	First Named Inventor	SFERLAZZO		
(to be used for all correspondence after initial filin	Art Unit	Not yet assigned		
	Examiner Name	Not yet assigned		
(also cited references) Total Number of Pages in This Submission	Attorney Docket Number	FLU-001		
	ENCLOSURES (Check all that	t apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO 1449 (1 pg.), References (C1-C3); and return receipt postcard.		
SIGNATI	JRE OF APPLICANT, ATTORN	EY, OR AGENT		
Firm or Individual name Kurt Rauschenbach Signature Date November 26, 2003	1/			
CEI	RTIFICATE OF TRANSMISSION	I/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name				
Kurt Rausche	nbach			
Signature	aleil	Date 11/26/03		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

SFERLAZZO

SERIAL NO.:

10/604,502

GROUP NO.:

Not yet assigned

FILING DATE:

July 25, 2003

EXAMINER:

Not yet assigned

TITLE:

CONTINUOUS FLOW DEPOSITION SYSTEM

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.97, Applicants hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the references are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

\bowtie	(1)	Office Action on the merits; or
	(2)	after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
		the requisite Statement is below, OR
		the requisite fee under Rule 1.17(p), namely \$180.00, is included herein, or
	(3)	after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee , AND
		Applicant hereby Petitions the Commissioner to accept and consider the attached Information Disclosure Statement, AND
		the requisite Statement is below, AND
		the requisite petition fee due under Rule 1.17(i)(I), namely \$130.00 is included herein

Information Disclosure Statement

Page 2 of 2

Serial No.: 10/604,502

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

STATEMENT

As required under §1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:

- 1. [E]ach item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application **not more than** three months prior to the filing date of the Information Disclosure Statement; or
- 2. [N]o item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 501211. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

Date: November 26, 2003

Reg. No. 40,137

Tel. No.: (781) 271-1503 Fax No.: (781) 271-1527 Kurt Rauschenbach

Atty/Agent for Applicant(s)

Rauschenbach Patent Law Group, LLC

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Substitute for form 1449B/PTO				Complete if Known			
				Application Number	10/604,502		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SURE	Filing Date	7/25/2003	03 -	
			CANT	First Named Inventor	SFERLAZZO		
				Art Unit	Not yet assigned		
(Use as many sheets as necessary))	Examiner Name	Not yet assigned		
Sheet	1	of	1	Attorney Docket Number	FLU-001		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	TORE I TORE I TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOT					
	C1	MARTIN, High K Gate Dielectrics, LETI Annual Research Review- HighK Gate Dielectrics, June 15, 2001, Pgs. 1-16.				
	C2	NIINISTO, Oxide Thin Films By ALD For Advanced Applications, Helsinki University of Technology, Espoo, Finland, August 19th-24th 2002				
	С3	SUNTOLA, ET AL., Atomic Layer Epitaxy, Ann. Re. Mater. Sci., 1985, Pgs. 177-195, Annual Reviews Inc., Espoo, Finland.				
	•		•			
Examiner		Date				

1		
Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.